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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT AND CORRESPONDENCE ADDRESS

Application Number	10/050,692
Filing Date	January 16, 2002
First Named Inventor	Darrell H. Carney
Group Art Unit	1645
Examiner Name	Not assigned
Attorney Docket Number	3033.1002-004

	I/We	hereby	appoint	
	[X]	the att	orneys/agents associated with Customer No. 021	005
	[ ]	Practit	ioner(s) named below:	
	as m State	y/our att es Paten	torneys/agents to prosecute the application identification and Trademark Office connected therewith.	ed above, and to transact all business in the United
	The	correspo	ondence address for the above-identified application	on is:
y.	[X]		mer Number 021005 on, Brook, Smith & Reynolds, P.C.	RECEIVED
			rginia Road ox 9133	JUN 2 4 2002
			rd, Massachusetts 01742-9133	TECH CENTER 1600/2900
	[ ]	Other		
	Pleas	e direct	all talenhone calls and faccimiles to:	
			all telephone calls and facsimiles to: lyn S. Elmore, Esq. Tel. No. 97	8-341-0036 Fax No. 978-341-0136
		e <u>Caro</u>	·	8-341-0036 Fax No. 978-341-0136
	Name	e <u>Caro</u>	·	8-341-0036 Fax No. 978-341-0136
	Name I am	the: Applica	lyn S. Elmore, Esq. Tel. No. 97	8-341-0036 Fax No. 978-341-0136 terest. See 37 C.F.R. 3.71. A Statement under 37
<b>6</b> . 4	Name I am	the: Applica Authori C.F.R.	ant/Inventor.  ized representative of the Assignee of the entire in §3.73(b) is enclosed.	
	l am (	the: Applica Authori C.F.R.  Authori 37 C.F	ant/Inventor.  ized representative of the Assignee of the entire in §3.73(b) is enclosed.  ized representative of an assignee together with [ i.R. § 3.73(b) is enclosed.	terest. See 37 C.F.R. 3.71. A Statement under 37 ] of the entire interest. A separate Statement under
*	I am [ ] [X] [ ] Name	the: Applica Authori C.F.R.  Authori 37 C.F.	Int/Inventor.  ized representative of the Assignee of the entire in §3.73(b) is enclosed.  ized representative of an assignee together with [ I.R. § 3.73(b) is enclosed.  SIGNATURE of Applicant or Assignee Culfer M. Godfrey, Vice Chance	terest. See 37 C.F.R. 3.71. A Statement under 37  ] of the entire interest. A separate Statement under signee of Record  11or and General Counsel
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* : :	I am [ ] [X] [ ] Name Signa	the: Applica Authori C.F.R.  Authori 37 C.F	ant/Inventor.  ized representative of the Assignee of the entire in §3.73(b) is enclosed.  ized representative of an assignee together with [ .R. § 3.73(b) is enclosed.  SIGNATURE of Applicant or Assignee together with [	terest. See 37 C.F.R. 3.71. A Statement under 37  ] of the entire interest. A separate Statement under signee of Record  11or and General Counsel



## STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ants.	arrell H. Carney, Roger S. Crowther, David J. Simmons, Jinping Yang and William R. Redin
Applica	ation No.	Tapell H. Carney, Roger S. Crowther, David J. Simmons, Jinping Yang and William R. Redin  10/050,692  Filed: January 16, 2002
For:		STIMULATION OF BONE GROWTH WITH THROMBIN PEPTIDE DERIVATIVES
The Bo	ard of Re	(Name of Assignee), a Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	hat it is	
A.	[X]	the assignee of the entire right, title and interest in the patent application identified above; or
B.	[ ]	an assignee together with [ ] of the entire right, title and interest in the patent application identified above. A separate Statement under 37 CFR § 3.73(b) is being submitted.
The rig	ht, title a	and interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]	An assi and Tra	signment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patendernark Office at Reel, Frame, or a copy thereof is attached.
OR		
B. [ ]	A chair	in of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
	1.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	2.	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	3.	From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	[ ] Ad	dditional documents in the chain of title are listed on a supplemental sheet.
The unc	dersigned	d (whose title is supplied below) is authorized to act on behalf of the assignee.
Date:	May 2	29, 2002
Name:_	Culle	en M. Godfrey
Title:	Vice	Changeller and General Counsel
Signatu	ıre:	ullin M. God L

**Joint** 

## **ASSIGNMENT**

WHEREAS, we, Darrell H. Carney, Roger S. Crowther, David J. Simmons, Jinping Yang and William R. Redin, have invented a certain improvement in Stimulation of Bone Growth with Thrombin Peptide Derivatives described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be ided in the United States Patent Office;
[X]	was filed on January 16, 2002 as Application No. 10/050,692;
[]	was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, The Board of Regents, The University of Texas System (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Texas, and having a usual place of business at 201 West 7<sup>th</sup> Street, Austin, Texas 78701 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Janul 4		
State/Commonwealth	Darrel	l H. Carney	
of TEXAS			
County of	) N		
	regoing instrument as his/her to 20, 20, 20.		
(SEAT)	Haren K. Sutto	Notary Pub	lic
KAREN K. SUTTON MY COMMISSION EXPIRES March 11, 2004	Karen K. Surron	(print name	)
	My Commission expires	03   11   200	<u> </u>
			-

Inventor's Signature:	Roger & Cook
State/Commonwealth	Roger S. Crowther
of <u>GALVESTON</u>	Texas
County of GALVES	ьтом
that he/she executed the f	before me the above-named Roger S. Crowther and acknowledged foregoing instrument as his/her free act and deed this, 20_02
(SEAL)	KAREN K. Sutton Notary Public (print name)
	KAREN K. SUTTON (print name)
KAREN K. SUTTON MY COMMISSION EXPIRES March 11, 2004	My Commission expires 03/11/2004
Inventor's Signature:	Card House
State/Commonwealth	David J. Simmons
of TEXAS	
County of GALVES	70N
that ne/sne executed the fo	before me the above-named <b>David J. Simmons</b> and acknowledged regoing instrument as his/her free act and deed this
(SEAL)	Karon K. Section Notary Public
KAREN K. SUTTON MY COMMISSION EXPIRES	KAREN K. SUTTEN (print name)
March 11, 2004	My Commission expires 03/11/2004

Inventor's Signature:	Juiping yaz
State/Commonwealth	/ Jihping Yang
of TEXAS	
County of GALVES	TON
Then personally appeare he/she executed the fore of	d before me the above-named <b>Jinping Yang</b> and acknowledged that going instrument as his/her free act and deed this day
(SEAL)	KAREN K. Surron (print name)
KAREN K. SUTTON MY COMMISSION EXPIRES March 11, 2004	My Commission expires 03/11/2004
Inventor's Signature:	a bette de mente
	William R. Redin
State/Commonwealth	William R. Redin
State/Commonwealth of TEXAS	
State/Commonwealth	
State/Commonwealth  of	
State/Commonwealth  of	before me the above-named William R. Redin and acknowledged pregoing instrument as his/her free act and deed this 25th 2002.  Haren H. Sutter Notary Public
State/Commonwealth of	before me the above-named William R. Redin and acknowledged pregoing instrument as his/her free act and deed this